



Convotherm 4 easyTouch Combi Steamer C4GST6.10C GAS DIRECT STEAM 7 x 1/1GN

- Direct steam system
- ACS+ (Advanced Closed System +) operating modes: Steam, Combi-steam, Convection
- ACS+ Extra Functions:
 - Crisp&Tasty 5 moisture-removal settings
 - BakePro 5 levels of traditional baking
 - HumidityPro 5 humidity settings
 - Controllable fan 5 speed settings
- easyTouch 9" full-touch screen
- ConvoClean+ fully automated cleaning system with eco, express and regular modes, including optional single-measure dispensing
- Ethernet / LAN interface
- HygienicCare
- USB port integrated in the control panel
- Steam generated by injecting water into the cooking chamber
- · Right-hinged appliance door





Standard Features

- · ACS+ operating modes:
 - Steam (30-130°C) with guaranteed steam saturation
 - Combi-steam (30-250°C) with automatic humidity adjustment
 - Convection (30-250°C) with optimised heat transfer
- HygienicCare: safety through antibacterial surfaces
- easyTouch control panel
- Door handle and recoil hand shower
- · easyTouch user interface:
 - Full 9" full-touch screen
 - Press&Go automatic cooking using quick-select buttons
 - TrayTimer load management for different products at the same time
 - Regenerate+ flexible multi-mode regenerating function
 - ecoCooking energy-save function
 - Low-temperature cooking / Delta-T cooking
 - Cook&Hold cooking and holding in one process
- 399 cooking profiles containing up to 20 steps
- On-screen Help with topic-based video function
- Starting time preselect
- · Multi-point core temperature sensor

- Door handle with safety latch and sure-shut function
- RS232 and RS485 interface
- Data storage for HACCP figures
- · Preheat and Cool down function

Options

- Disappearing door
- Steam and vapour removal (built-in condensation hood)
- Grill model with grease collection
- ConvoSmoker smoker model
- Marine model
- Available in various voltages
- Sous-vide sensor, with external socket
- Core temperature sensor, with external socket



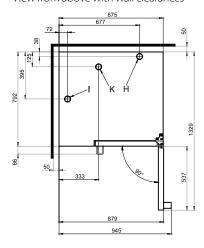
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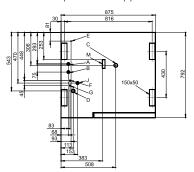
875 786 280

Front view

View from above with wall clearances



Connection positions in appliance floor



- Water connection (for water injection)
- Water connection (for cleaning, recoil hand shower)
- Drain connection DN 50
- Electrical connection
- Equipotential bonding Ε
- Rinse-aid connection
- Cleaning-agent connection G
- Airvent Ø 50mm
- Ventilation port Ø 50 mm
- Exhaust outlet (cooking-chamber heating element)
- Safety overflow 80 mm x 25 mm

DIMENSIONS 875 mm Width Depth 792 mm Height Weight 786 mm PACKED DIMENSIONS

1110 mm Width 940 mm Height
Weight (including cleaning system)
Safety clearances*

50 mm Left (larger recommended for servicing) 50 mm Top (for ventilation) 1000 mm *Heat sources must lie at a minimum distance of 50 cm from the

INSTALLATION REQUIREMENTS

For precise installation instructions please refer to the units installation manual

LOADING CAPACITY

Max. number of food containers Shelf distance GN 1/1 (with standard rack) 600 x 400 baking sheet (with appropriate rack) Max. loading weight GN 1/1 / 600 x 400 Per combi steamer 30 kg 15 kg

ELECTRICAL SUPPLY

230-240VAC, 50/60Hz, 1P+N+E 0.5 kW Rated power consumption 16 A RCD (GFCI), frequency converter Type A type B/F (optional)

3 Pin plug (10 Amp) Cordset fitted

GAS SUPPLY

Gas Connection for natural or LPG R3/4 Installation conditions customer premise 42 MJ/hr Nominal gas consumption Convection power output 42 MJ/hr

WATER CONNECTION

Water supply

connecting pipe (min. DN13 / 1/2") Flow pressure 150 - 600 kPa (1.5 - 6 bar) Appliance drain
Drain version

Permanent connection (recommended) or funnel waste trap DN50 (min. internal Ø: 46 mm) Type Slope for waste-water pipe

WATER QUALITY

Drinking water (install water treatment system if necessary)

Treated tap water for water injection
Untreated tap water for cleaning, recoil hand shower

Total hardness

4-7 °dh / 70-125 ppm / Injection (soft water) 7-13 °TH / 5-9 °e 4-20 °dh / 70-360 ppm / Cleaning, recoil hand shower (hard water) 7-35 °TH / 5-25 °e **Properties**

Cl- (chloride) max. 60 mg/l max. 0.2 mg/l Cl₂ (free chlorine) SO₄²- (sulphate) Fe (iron) max. 150 mg/l max. 0.1 mg/l Temperature Electrical conductivity

EMISSIONS

Heat output Latent heat

2100 kJ/h / 0.58 kW 2500 kJ/h / 0.69 kW Waste water temperature max. 70 dBA Noise during operation

min. 20 µS/cm

MOFFR

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